UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

36981

7590

12/14/2007

ROPES & GRAY LLP PATENT DOCKETING 39/361 1211 AVENUE OF THE AMERICAS NEW YORK, NY 10036-8704

EX	KAMINER
WA	NG, TED M
ART UNIT	PAPER NUMBER
2611	

DATE MAILED: 12/14/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/600 001	06/27/2003	Vincon Chan	174 / 258	7580

TITLE OF INVENTION: DYNAMIC SPECIAL CHARACTER SELECTION FOR USE IN BYTE ALIGNMENT CIRCUITRY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	03/14/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further condicated unless corrected maintenance fee notifications.	correspondence including below or directed oth ions.	g the Patent, advance or erwise in Block 1, by (a						orrespondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Blo	ock 1 for any change of address).		Fee(s	s) Transmittal. This rs. Each additional	certifi paper.	icate cannot he lised to	domestic mailings of the r any other accompanying t or formal drawing, must
ROPES & GRA					Conti	ificata	of Mailing or Transm	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
NEW YORK, NY	Y 10036-8704							(Depositor's name)
								(Signature)
				<u> </u>				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/609,091 TITLE OF INVENTION:	06/27/2003 DYNAMIC SPECIAL	CHARACTER SELECT	Vinson Chan ION FOR USE IN BY	TE A	ALIGNMENT CIRC	CUITR	174 / 258 LY	7580
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0		\$0		\$1440	03/14/2008
EXAMI	NER	ART UNIT	CLASS-SUBCLASS					
WANG,	TED M	2611	375-349000					
CFR 1.363).  Change of corresponders form PTO/SB "Fee Address" indip PTO/SB/47; Rev 03-0 Number is required.  ASSIGNEE NAME AI PLEASE NOTE: Unlarecordation as set forth (A) NAME OF ASSIGNAME OF ASSIGN	ess an assignee is ident n in 37 CFR 3.11. Comp GNEE	nge of Correspondence  Indication form ed. Use of a Customer  A TO BE PRINTED ON ified below, no assignee oletion of this form is NO	(1) the names of u or agents OR, alter (2) the name of a segistered attorney 2 registered patent listed, no name will THE PATENT (print of data will appear on the total of th	ip to mative single or attor ill be por typ he pag an a	e firm (having as a gent) and the name meys or agents. If r printed.  be)  atent. If an assigne assignment.  and STATE OR Co	membes of uno name	er a 2 p to le is 3  dentified below, the do	cument has been filed for
		permitted)	b. Payment of Fee(s): ( A check is enclosed) Payment by credit of the Director is here.	(Pleased.	se first reapply an	y previs atta	viously paid issue fee s ached. required fee(s), any de	shown above)
NOTE: The Issue Fee an	s SMALL ENTITY state	us. See 37 CFR 1.27.	ed from anyone other t	o long	ger claiming SMAI he applicant; a regi	LL EN	TITY status. See 37 CF attorney or agent; or th	FR 1.27(g)(2).  e assignee or other party in
					Dota			
			-					
Typed or printed nam	e				_			
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 of tiality is governed by 35 d application form to the construction for reducing this but iriginia 22313-1450. Do 13-1450.	CFR 1.311. The information of U.S.C. 122 and 37 CFR e USPTO. Time will varied in the sent to to NOT SEND FEES OR	ion is required to obtait 1.14. This collection y depending upon the he Chief Information (COMPLETED FORM	n or it is est indiv Office AS To	retain a benefit by t timated to take 12 r vidual case. Any co er, U.S. Patent and O THIS ADDRESS	ne pub minute ommen Trader S. SEN	one which is to file (and is to complete, includin its on the amount of tir mark Office, U.S. Depti ID TO: Commissioner	by the USPTO to processing gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/609,091		06/27/2003	Vinson Chan	174 / 258	7580		
36981	7590	12/14/2007	•	EXAM	INER		
ROPES & G			WANG,	WANG, TED M			
PATENT DO	CKETING 3		ART UNIT	PAPER NUMBER			
1211 AVENU NEW YORK,			2611 DATE MAILED: 12/14/200	7			

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1082 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1082 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.